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## CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being filed electronically with the U.S. Patent and Trademark Office on the below date:

Date: September 24, 2008 Name: Amir N. Penn (Reg. No. 40,767) Signature: 

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HOFER  
GILSON  
& LIONE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Nobuyuki WATANABE et al.  
Appln. No.: 10/509,545  
Filed: September 24, 2004  
For: TRANSMISSION METHOD,  
TRANSMISSION SYSTEM, AND  
TERMINAL UNIT

Examiner: Traore, Fatoumata

Art Unit: 3621

Confirmation No. 5858

Attorney Docket No: 9683/205

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL

Sir:

## Attached is/are:

- ☒ Transmittal (1 pg) (in dup.); Fifth Supplemental Information Disclosure Statement (3 pgs); Form PTO-1449 (2 pgs); Cited References  
☒ Return Receipt Postcard

## Fee calculation:


- ☐ No additional fee is required.  
☐ Small Entity.  
☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).  
☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_).  
☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			X105=			x \$210=	
First Presentation of Multiple Dep. Claim					+\$185=			+ \$370=	
					Total	\$		Total	\$

## Fee payment:

- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.  
☒ Please charge Deposit Account No. 23-1925 in the total amount of \$180.00.  
☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).  
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

  
Amir N. Penn (Reg. No. 40,767)

September 24, 2008  
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Respectfully submitted,



Amir N. Penn (Reg. No. 40,767)

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Commissioner for Patents  
P.O. Box 1450  
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September 24, 2008

Date of Deposit  
Amir N. Penn, Reg. No. 40,767

Name of applicant, assignee or  
Registered Representative

Signature  
September 24, 2008

Date of Signature

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Nobuyuki Watanabe et al.

Appln. No.: 10/509,545

Filed: September 24, 2004

For: Distribution method,  
distribution system, and  
terminal device

Attorney Docket No: 9683/205

Examiner: TRAORE, FATOUMATA

Art Unit: 2136

Confirmation No.: 5858

### FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

In accordance with the duty of disclosure under 37 CFR §1.56 and §§1.97-1.98,  
and more particularly in accordance with 37 CFR §1.97(c), Applicants hereby cite the  
following reference(s):

U.S. PATENT DOCUMENTS		
DOCUMENT NO.	DATE	NAME
5,708,709	01/13/1998	Rose
6,269,421 B1	07/31/2001	Nishimura
6,317,742 B1	11/13/2001	Nagaratnam et al.
2002/0073072 A1	06/13/2002	Fukumoto
2003/0061487 A1	03/27/2003	Angelo et al.

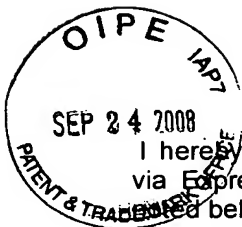
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FOREIGN PATENT DOCUMENTS		
DOCUMENT NO.	DATE	COUNTRY
EP 1 033 652 A2	09/06/2000	EPO
EP 1 132 796 A1	09/12/2001	EPO
EP 1 289 326 A1	03/05/2003	EPO
EP 1 326 396 A2	07/09/2003	EPO
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JP 2003-50641 A	02/21/2003	JPO
WO 00/42498 A1	07/20/2000	WIPO
WO 98/21683 A2	05/22/1998	WIPO

OTHER ART – NON PATENT LITERATURE DOCUMENTS
Schneier, "Applied Cryptography, Protocols, Algorithms and Source Code in C", 2 <sup>nd</sup> edition, 1996 ISBN: 0471128457, p38
Stalling, "Cryptography and network security", 2nd edition, 1998, ISBN: 0138690170 in view of Angelo (USPUB 2003/0061487), pp 243-254
Feghhi, et al., "Digital Certificates Applied Internet Security", 1999, ISBN: 0201309807, pp 61-89
Kaku, T. et al., "Introduction to Java Programming in i-mode, 1 <sup>st</sup> Edition" <i>Nikkei Business Publications, Inc.</i> , March 26, 2001, pp.37-41 (with partial translation)
"i Appli Service & 503i Series" <i>Business Communication</i> , vol.38, No.2, February 1, 2001, pp. 44-47 (with partial translation)
Jaworski, J., "Java 2 Security Programming" <i>Java Security Handbook</i> , 1 <sup>st</sup> Edition, April 25, 2001, pp.79-90, 529-541(with partial translation)
Kawaguchi, "Practically Useful Homepages Vol. 30", <i>Nikkei PC21</i> , Nikkei Business Publication, Inc., Jun. 1, 2000, Vol. 5, No. 11 pp150-154 (with partial translation)
Japanese Office Action issued August 28, 2007 in Japanese Patent Application number 2002-001843 (with translation)
Japanese Office Action issued March 13, 2007 in Japanese Patent Application number 2003-096088 (with translation)
Japanese Office Action issued July 22, 2008 in Japanese Patent Application number 2002-001843 (with translation)

Applicants are enclosing Form PTO-1449 (two sheets), along with a copy of each listed reference for which a copy is required under 37 CFR §1.98(a)(2). Pursuant to the undersigned attorney's obligation and duties under 37 C.F.R. §§1.56 and 1.98(a)(3) and (c), either English language abstracts, partial translations, or full translations are included for patent documents which are not in English for the express purpose of

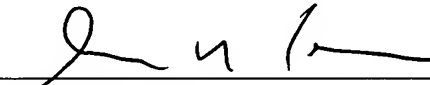
providing a concise explanation of the references to the Patent and Trademark Office with the opportunity to evaluate the same. Applicants respectfully request the Examiner's consideration of the above reference(s) and entry thereof into the record of this application.

By submitting this Statement, Applicants are attempting to fully comply with the duty of candor and good faith mandated by 37 CFR §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 CFR §1.56(a).

Applicants have calculated a processing fee in the amount of \$180.00 to be due under 37 CFR §1.17(p) in connection with the filing of this Information Disclosure Statement. Applicants have enclosed a check covering this fee, or authorized charging the fee to a deposit account or credit card, as indicated in the Transmittal accompanying this Information Disclosure Statement.

Respectfully submitted,

September 24, 2008  
Date

  
Amir N. Penn  
(Reg. No. 40,767)